

| Project Title | Funding | Strategic Plan Objective | Institution |
|---|-------------|--------------------------|---|
| The Roles of Environmental Risks and GEX in Increasing ASD Prevalence | \$537,756 | Q3.L.D | Yale University |
| Perinatal exposure to airborne pollutants and associations with autism phenotype | \$166,100 | Q3.S.C | University of Southern California |
| Gene by Environment Influences on Forebrain Development | \$29,056 | Q3.S.K | UNIVERSITY OF SOUTHERN CALIFORNIA |
| Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Pennsylvania | \$1,100,000 | Q3.L.D | University of Pennsylvania |
| Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - North Carolina | \$1,100,000 | Q3.L.D | University of North Carolina |
| The Role of Germline Mutation and Parental Age in Autism Spectrum Disorders | \$184,715 | Q3.S.C | UNIVERSITY OF CALIFORNIA SAN DIEGO |
| The Role of Germline Mutation and Parental Age in Autism Spectrum Disorders | \$747,236 | Q3.S.C | UNIVERSITY OF CALIFORNIA SAN DIEGO |
| Gene-brain-environment interactions: Predicting social skill heterogeneity in ASD | \$49,850 | Q3.Other | University of California, Los Angeles |
| Parental Age and Schizophrenia Susceptibility | \$115,500 | Q3.L.D | University of California, Los Angeles |
| Environmental exposure unveils mitochondrial dysfunction in autism | \$0 | Q3.S.E | University of California, Davis |
| Project 1: Epidemiology and the Environment in Autism (Hertz-Picciotto) | \$143,217 | Q3.L.D | University of California, Davis |
| THE CHARGE STUDY: CHILDHOOD AUTISM RISKS FROM GENETICS AND THE ENVIRONMENT | \$1,114,894 | Q3.S.C | University of California, Davis |
| Autism Risk, Prenatal Environmental Exposures, and Pathophysiologic Markers | \$1,793,611 | Q3.S.C | University of California, Davis |
| THE CHARGE STUDY: CHILDHOOD AUTISM RISKS FROM GENETICS AND THE ENVIRONMENT | \$212,604 | Q3.S.C | University of California, Davis |
| Organophosphorus pesticides interact with ASD-linked neuroligins to alter synapto | \$55,094 | Q3.S.F | University of California, Davis |
| The UC Davis Center for Children's Environmental Health and Disease Prevention | \$639,214 | Q3.L.D | University of California, Davis |
| PCBs interact with mTOR signaling to disrupt neuronal connectivity in zebrafish | \$53,282 | Q3.S.K | University of California, Davis |
| Autism, GI symptoms and the enteric microbiota | \$263,666 | Q3.S.I | The Research Foundation of the State University of New York |
| Novel Proteomics Approach to Oxidative Posttranslational Modifications Underlying Anxiety and Autism Spectrum Disorders | \$65,859 | Q3.S.E | Sanford Burnham Medical Research Center |
| DEVELOPING NEW STATISTICAL METHODS TO DETECT RARE VARIANTS INVOLVED IN NEUROPSYCHIATRIC DISORDERS | \$497,683 | Q3.L.B | National Institutes of Health |
| Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Data Coordinating Center | \$850,000 | Q3.L.D | Michigan State University |
| Air pollution, MET genotype and ASD risk: GxE Interaction in the EMA Study | \$150,000 | Q3.S.C | Kaiser Permanente |

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| Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - California | \$1,100,000 | Q3.L.D | Kaiser Foundation Research Institute |
| Prenatal and Neonatal Biologic Markers for Autism | \$784,863 | Q3.S.C | KAISER FOUNDATION RESEARCH INSTITUTE |
| Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Maryland | \$1,600,000 | Q3.L.D | Johns Hopkins University |
| Multigenerational Familial and Environmental Risk for Autism (MINERVA) Network | \$971,085 | Q3.L.D | ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI |
| Risk factors, comorbid conditions, and epidemiology of autism in children | \$0 | Q3.S.H | Henry M. Jackson Foundation |
| Are endocrine disrupting compounds environmental risk factors for autism? | \$237,750 | Q3.S.J | GEORGE WASHINGTON UNIVERSITY |
| Concluding Follow-up of Families Enrolled in the EARLI Cohort | \$60,667 | Q3.S.H | Drexel University |
| Early life environmental exposures and autism in an existing Swedish birth cohort | \$149,992 | Q3.S.H | Drexel University |
| CII Autism Program: Maternal and child infection and immunity in ASD | \$0 | Q3.S.E | Columbia University |
| PROTEOMIC MAPPING OF THE IMMUNE RESPONSE TO GLUTEN IN CHILDREN WITH AUTISM | \$0 | Q3.S.E | Columbia University |
| Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Colorado | \$1,100,000 | Q3.L.D | Colorado Department of Health and Environment |
| Centers for Autism and Developmental Disabilities Research and Epidemiology (CADDRE) - Georgia | \$893,091 | Q3.L.D | Centers for Disease Control and Prevention (CDC) |
| Molecular Characterization of Autism Gene CHD8 in Shaping the Brain Epigenome | \$0 | Q3.L.B | Boston Children's Hospital |
| Identifying Biomarkers of GI Morbidity in ASD: Linking Multi-omics and Human Behavior | \$238,997 | Q3.S.I | Baylor College of Medicine |

